# MEMORANDUM OF UNDERSTANDING

### BY AND BETWEEN

# SOUTH CAROLINA ELECTRIC & GAS COMPANY, WAL-MART STORES EAST, LP AND SAM'S EAST, INC., FRANK KNAPP JR., THE DEPARTMENT OF THE NAVY, AARP, AND THE SOUTH CAROLINA OFFICE OF REGULATORY STAFF

WHEREAS, South Carolina Electric & Gas Company ("SCE&G") filed an application for increases and adjustments to its electric rate schedules and tariffs and request for mid-period reduction in base rates for fuel on June 29, 2012, with the Public Service Commission of South Carolina ("Commission") in Docket No. 2012-218-E.

WHEREAS, Wal-Mart Stores East, LP and Sam's East, Inc., ("Walmart"), Frank Knapp, the Department of the Navy, and AARP timely intervened opposing SCE&G's Application.

WHEREAS, pursuant to S.C. Code Ann. § 58-4-10 (Supp. 2011), the South Carolina Office of Regulatory Staff ("ORS") is the state agency charged with the statutory duty of representing the public interest of South Carolina in utility regulation and is a party to every proceeding before the Commission.

WHEREAS, SCE&G, Walmart, Frank Knapp, the Department of the Navy, AARP, and ORS (hereinafter referred to collectively as the "Parties" and individually as "Party") have reached agreement on specific matters pending before the Commission in Docket No. 2012-218-E.

WHEREAS, AARP, Frank Knapp, SCE&G and ORS have reached agreement to review the eWNA program as described more fully below in paragraph 6.

The Parties hereby enter into the following Memorandum of Understanding dated and effective on November 19, 2012.

- 1. The Parties agree to a rate of return on equity ("ROE") of 10.25% for SCE&G and accept ORS's proposed recommendations set forth in ORS Witnesses Michael R. Cartin, Leigh C. Ford, and Michael Seaman-Huynh's testimony and exhibits and the accounting adjustments set forth in ORS Witness Henry N. Webster's Audit Exhibits HNW-1 and 2. With regard to the pension rider described in ORS Witness Leigh C. Ford's testimony, the initial rate for the pension rider is \$.00051 per kWh which will be reviewed annually.
- 2. The Parties agree that the net revenue increase, after incorporating the proposed fuel and Demand Side Management ("DSM") decreases, using an ROE of 10.25%, and accepting ORS's recommendations and accounting adjustments is \$31,672,950. The allocation of the net revenue increase is shown by the net

percent increases by class in Exhibit MSH-1 of ORS Witness Michael Seaman-Huynh.

- 3. SCE&G proposes a reduction to its Base Fuel Component to 3.278 cents per kWh (the "Proposed Factor"), which would equal a fuel decrease of \$57,636,810. The Parties agree that the Proposed Factor shall be in effect for the period of January 1, 2013 through the last billing cycle of April 2014. The Parties also agree that SCE&G is allowed to collect carrying costs at a rate equal to the 3-year United States Treasury Note plus 65 basis points on amounts that exceed the forecasted under-collected balance as of December 31, 2012 of \$24,338,526.
- 4. SCE&G shall not seek an increase in its retail base rates and charges to be effective prior to January 1, 2015, except for those approved under Section 58-33-280, rates approved as part of SCE&G's DSM rate rider and Energy Efficiency programs, or rates approved under Section 58-27-865 after April 1, 2014, except where necessary due to unforeseen extraordinary economic or financial conditions.
- 5. The Parties agree to stipulate into the record before the Commission without cross-examination the testimony and exhibits (where applicable) of the witnesses identified below. The Parties, however, reserve the right to engage in redirect examination of witnesses as necessary to respond to issues raised during the examination of their respective witnesses, if any, by any non-settling party or by late-filed testimony.

### **SCE&G Witnesses**

- i) Stephen A. Byrne (direct and rebuttal)
- ii) W. Keller Kissam (direct and rebuttal)
- iii) Jimmy E. Addison (direct and rebuttal)
- iv) Robert B. Hevert (direct and rebuttal)
- v) James E. Swan, IV (direct and rebuttal)
- vi) Rose M. Jackson (direct)
- vii) John R. Hendrix (direct and rebuttal)
- viii) Martin K. Phalen (rebuttal)
- ix) Marcus M. Harris (rebuttal)

# **ORS Witnesses**

- i) Michael R. Cartin (direct and surrebuttal)
- ii) Michael L. Seaman-Huynh (direct)
- iii) Leigh C. Ford (direct)
- iv) Kelvin L. Major (direct)
- v) Joseph W. Coates (direct)
- vi) Henry N. Webster, II (direct)
- vii) Dawn M. Hipp (direct)
- viii) Douglas H. Carlisle, Ph. D. (direct)

### **Department of the Navy Witness**

Nicholas Phillips, Jr. (direct)

### **Walmart Witness**

Steve W. Chriss (direct)

### **AARP Witness**

Ralph C. Smith (direct)

6. The AARP has questioned whether the eWNA is beneficial to residential customers. AARP members have voiced concern that, in its present form, the eWNA does not promote conservation and contributes to monthly electric bills that are unpredictable and confusing. AARP and ORS have therefore proposed, and SCE&G has agreed, that SCE&G shall conduct a study using historical data and issue a report no later than June 30, 2013. The study will examine the impact to customers if the following modifications were incorporated into the eWNA: (1) the impact of including a cap on the amount of the adjustment applied to a customer's monthly bill and if so, the amount of the cap; (2) the impact of including only the four (4) summer and four (4) winter months; and (3) the impact of excluding a base amount that is non-weather sensitive from the eWNA calculation. The study shall be filed with the Commission and copies provided to all Parties of record in this docket. ORS will analyze and review the SCE&G study and file a report with the Commission detailing the ORS's findings and recommendations for the eWNA no later than November 1, 2013. ORS shall provide a copy of its report to all Parties of record in this docket. Subsequent to

the filing of the ORS report, any Party may request a hearing before the Commission to determine whether the eWNA should be modified or discontinued.

- 7. The Parties agree that this Memorandum of Understanding may be amended only by writing signed by the Parties.
- 8. The Parties agree that signing this Memorandum of Understanding (a) will not constrain, inhibit, impair, or prejudice their arguments or positions on remaining matters in this Docket or held in future or collateral proceedings, (b) will not constitute a precedent or evidence of acceptable practice in future proceedings, and (c) will not limit the relief, rates, recovery or rates of return that any Party may seek or advocate in any future proceeding. If the Commission declines to approve this Memorandum of Understanding, then any Party desiring to do so may withdraw from the Memorandum of Understanding without penalty or obligation.

[PARTY SIGNATURES TO FOLLOW ON SEPARATE PAGES]

IN WITNESS WHEREOF, this Memorandum of Understanding has been executed on the date first written above.

## SOUTH CAROLINA ELECTRIC & GAS COMPANY

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**ELECTRICITY** 

#### RATE 1

RESIDENTIAL SERVICE
GOOD CENTS RATE

#### **AVAILABILITY**

#### Effective January 15, 1996 this schedule is closed and not available to any new structure.

This rate is available to customers who meet the Company's Good Cents requirements and use the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residence and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

### **CERTIFICATION REQUIREMENTS**

Prior to construction, the customer or prospective customer must contact the Company to ascertain the requirements of the Good Cents Program and to arrange for on-site inspections for compliance.

The dwelling unit must be certified by the Company to meet or exceed the Company's Good Cents Program requirements in force at the time of application in order to qualify for service under this rate schedule.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

	Summer (Billing Months June-September)			Winter (Billing Months October-May)	
Basic Facilities Charge:	\$	9.50		\$	9.50
Plus Energy Charge:					
First 800 kWh @	\$	0.12301	per kWh	\$	0.12301 per kWh
Excess over 800 kWh @	\$	0.13544	per kWh	\$	0.11802 per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above.

### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03371 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00086 per kWh for Demand Side Management expenses.

### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when customer pays the difference in costs between non-standard service and standard service or pays the Company its normal monthly facility charge based on such difference in costs.

### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

#### LOW USE RESIDENTIAL SERVICE

#### **AVAILABILITY**

This rate is available to customers that meet the special conditions listed below, and are served by the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### SPECIAL CONDITIONS OF SERVICE

- 1) This rate schedule is available to those accounts where the consumption has not exceeded 400 kWh for each of the twelve billing months preceding the billing month service is to be initially billed under this rate schedule. The customer must have occupied the dwelling unit for the entire time necessary to determine eligibility under this rate schedule.
- 2) Consumption during a billing period of more than 30 days, used to determine eligibility under this rate schedule, shall be adjusted to a 30 day billing period by application of a fraction, the numerator of which shall be 30 and the denominator of which shall be the actual number of days in the billing period.
- 3) The second billing month within a twelve billing month period that consumption under this rate schedule exceeds 400 kWh will terminate eligibility under this rate schedule.
- 4) Service will be billed under the previous rate schedule the next twelve billing periods before the customer will again be eligible for the Low Use Rate.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

Basic Facilities Charge:	\$	9.50	
Plus Energy Charge:			
All kWh @	\$ 0	0.09490	per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03371 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00086 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

### **GENERAL TERMS AND CONDITIONS**

MUNICIPAL POWER SERVICE

#### **AVAILABILITY**

This rate is available to municipal customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. This includes all municipally owned and operated facilities for power purposes including, but not restricted to public buildings and pumping stations. It is not available for resale or standby service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

Basic Facilities Charge:

\$ 20.25

Plus Energy Charge:

All kWh @

\$ 0.10796 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### **STORM DAMAGE COMPONENT**

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

### **SPECIAL PROVISIONS**

Service shall not be supplied under this rate for establishments of a commercial nature, nor to operations primarily non-municipal. Under no conditions will the Company allow the service to be resold to or shared with others.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than ten (10) years. Contracts shall be written for a period of not less than ten (10) years.

#### **GENERAL TERMS AND CONDITIONS**

RESIDENTIAL SERVICE TIME OF USE (Page 1 of 2)

### **AVAILABILITY**

This rate is available on a voluntary basis to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

I. Summer Months of June-September

A. Basic Facilities Charge:	\$ 13.50	_
B. Energy Charge:		
All on-peak kWh @	\$ 0.29317	per kWh
All off-peak kWh @	\$ 0.09693	per kWh

C. Minimum Bill:

The monthly minimum charge shall be the basic facilities charge

II. Winter Months of October-May

A. Basic Facilities Charge:	\$ 13.50
B. Energy Charge:	
All on-peak kWh @	\$ 0.26383 per kWh
All off-peak kWh @	\$ 0.09693 per kWh

C. Minimum Bill:

The monthly minimum charge shall be the basic facilities charge

### **DETERMINATION OF ON-PEAK HOURS**

#### A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m., 7:00 p.m., Monday-Friday, excluding holidays.\* Winter Months of October-May:

The on-peak winter hours are defined as the hours between 7:00 a.m.-12:00 noon, Monday-Friday, excluding holidays.\*

#### B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03371 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00086 per kWh for Demand Side Management expenses.

### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

<sup>\*</sup>Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

RESIDENTIAL SERVICE TIME OF USE (Page 2 of 2)

### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

The Company's levelized payment plans are not available to customers served under this rate schedule.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

# RESIDENTIAL SERVICE ENERGY SAVER / CONSERVATION RATE

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

The builder or homeowner must provide the following:

- 1) For new homes only Proof that home meets the Council of American Building Officials Model Energy Code.
- 2) Receipts showing the purchase and installation of a new AC unit that meets the requirements as shown below.
- 3) A certificate issued by an installer showing a wall total cavity R value of 15 (R-15).
- 4) Certification from builder stating that requirements have been met.

The Company may perform an on-site audit to verify that customer meets availability requirements as stated herein.

#### THERMAL AND AIR CONDITIONING REQUIREMENTS FOR ENERGY CONSERVATION

The following requirements are predicated on the Council of American Building Officials Model Energy Code and subject to change with a change in the Council of American Building Officials Model Energy Code. Sufficient application of thermal control products and specified air conditioning requirements must be met to satisfy the minimum standards outlined below:

Ceilings: Ceilings of newly constructed homes shall be insulated with a total "as installed" thermal resistance (R) value of 30 (R-30).

Ceilings of manufactured housing shall be insulated with a thermal resistance (R) value of 30 (R-30).

Ceilings of existing housing shall be insulated with a total "as installed" thermal resistance (R) value of 38 (R-38).

**Lighting:** Recessed ceiling lights shall be sealed.

Walls: Walls exposed to the full temperature differential (TD), or unconditioned areas, shall have a total cavity R value of 15 (R-15).

\*This is not a requirement for existing housing.

Floors: Floors over crawl space or crawl space walls shall have insulation installed having a total R value of 19 (R-19).

100% of the exposed earth in a crawl space shall be covered with a vapor barrier of no less than (4) mills.

Windows: Windows shall be insulated (double) glass or have storm windows.

**Doors:** Doors exposed to full TD areas must be weather-stripped on all sides and of solid construction.

Ducts: Air ducts located outside of conditioned space must have: 1) all joints properly fastened and sealed, and, 2) the duct shall have a

minimum installed insulation R-value of 6.0. All joints in ductwork outside of the conditioned space must be permanently sealed with the application of duct sealant. Transverse joints, take-offs, transitions, supply/return connections to the air handler, boot connections

to the floor/ceiling/wall, and framed-in and panned passages must be made airtight with duct sealant.

Attic Vent: Attic ventilation must be a minimum of one square foot of net free area for each 150 square feet attic floor area.

Water Heaters: Electric water heaters must have insulation surrounding the tank with minimum total R value of 8 (R-8).

Air Condition: All air conditioners must have a SEER rating of 1.0 SEER higher than the rating shown in the Council of American Building Officials

Model Energy Code or any federal or state mandated energy codes, whichever is higher.

Other: Chimney flues and fireplaces must have tight fitting dampers.

\*Insulation thermal resistance values are shown for insulation only, framing corrections will not be considered.

The "as installed" thermal resistance (R) value for all loose fill or blowing type insulation materials must be verifiable either by installed density using multiple weighted samples, the manufacturer's certification methods, Federal Trade Commission's procedures or other methods specified by local governing agencies.

RESIDENTIAL SERVICE ENERGY SAVER / CONSERVATION RATE (Page 2 of 2)

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

	(Billi	<u>Summer</u> (Billing Month June-September)			Winter (Billing Month October-May)	
Basic Facilities Charge:	\$	9.50		\$	9.50	
Plus Energy Charge:						
First 800 kWh @	\$	0.12301	per kWh	\$	0.12301 per kWh	
Excess over 800 kWh @	\$	0.13544	per kWh	\$	0.11802 per kWh	

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03371 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00086 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

### **PAYMENT TERMS**

All bills are net and payable when rendered.

### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

RESIDENTIAL SERVICE TIME-OF-USE DEMAND (Page 1 of 2)

#### AVAILABILITY

This rate is available on a voluntary basis to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartments structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total or more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

i. Basic Facilities Charge:		<u> </u>	13.50	
II. Demand Charge:				
A. On-Peak Billing Demand				
Summer Months of Jul	ne-September @	\$	10.99	per KW
Non-Summer Months	of October-May @	\$	7.93	per KW
III. Energy Charge:				
All on-peak kWh @		\$	0.09248	per kWh
All off-peak kWh @	**	\$	0.07798	per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

#### **BILLING DEMAND**

The maximum integrated fifteen minute demand for the current month occurring during the on-peak hours specified below. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

#### **DETERMINATION OF ON-PEAK HOURS**

### A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m., 7:00 p.m., Monday-Friday, excluding holidays.\* Non-Summer Months of October-May:

The on-peak winter hours are defined as the hours between 7:00 a.m.-12:00 noon, Monday-Fnday, excluding holidays.\*

### B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03371 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00086 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

RESIDENTIAL SERVICE TIME-OF-USE DEMAND (Page 2 of 2)

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

The Company's levelized payment plans are not available to customers served under this rate schedule.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

RESIDENTIAL SERVICE

RATE 8

# **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

	(Billi	<u>ummer</u> ng Month September)	Winter (Billing Month October-May)	
Basic Facilities Charge:	\$	9.50	\$	9.50
Plus Energy Charge:				
First 800 kWh @	\$	0.12798 per kWh	\$	0.12798 per kWh
Excess over kWh @	\$	0.14091 per kWh	\$	0.12280 per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03371 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00086 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

### **GENERAL TERMS AND CONDITIONS**

### **GENERAL SERVICE**

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power purposes such as commercial, industrial, religious, charitable and eleemosynary institutions. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

I. Basic Facilities Charge:	Summer (Billing Months June-September)	Winter (Billing Months October-May)	
II. Demand Charge:	\$ 20.25	\$ 20.25	
First 250 KVA of Billing Demand Excess over 250 KVA of Billing Demand @	No Charge \$ 3.56 per KVA	No Charge No Charge	

The Billing Demand (to the nearest whole KVA) shall be the maximum integrated fifteen (15) minute demand measured during the billing months of June through September.

#### III. Energy Charge:

First 3,000 kWh @	\$ 0.12426 per kWh	\$ 0.12426 per kWh
Over 3,000 kWh @	\$ 0.13291 per kWh	\$ 0.11686 per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge and demand charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **POWER FACTOR**

If the power factor of the Customer's installation falls below 85%, the Company may adjust the billing to a basis of 85% power factor.

### **TEMPORARY SERVICE**

Temporary service for construction and other purposes will be supplied under this rate in accordance with the Company's Terms and Conditions covering such service.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

GENERAL SERVICE (Page 2 of 2)

#### **SPECIAL PROVISIONS**

This rate is available for residential service where more than one dwelling unit is supplied through a single meter, provided service to such dwelling unit was established prior to July 1, 1980.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **UNMETERED SERVICE PROVISION**

When customer's usage can be determined and in the sole opinion of the Company, installation of metering equipment is impractical or uneconomical, monthly kWh may be estimated by the Company and billed at the above rate per month, except that the basic facilities charge shall be \$7.50.

#### **TERM OF CONTRACT**

Contracts for installation of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

#### **SMALL CONSTRUCTION SERVICE**

#### **AVAILABILITY**

This rate is available as a temporary service for builders using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general lighting and/or power purposes during construction. It is not available for resale or standby service

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz, single phase, two or three wire at Company's standard secondary service voltages of 240 volts or less.

#### **RATE PER MONTH**

 Basic Facilities Charge:
 \$ 9.50

 Plus Energy Charge:
 \$ 0.12732
 per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

### **SPECIAL PROVISIONS**

If providing temporary service requires the Company to install transformers and other facilities which must be removed when temporary service is no longer required, then the customer may be required to pay the cost of installing and removing the Company's temporary facilities.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of time commencing with establishment of service and ending when construction is suitable for occupancy or one year, which is less. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

IRRIGATION SERVICE (Page 1 of 2)

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. It is not available for resale. This schedule is available for service furnished for the operation of electric motor driven pumps and equipment supplying water for the irrigation of farmlands and plant nurseries, and irrigation to provide adequate moisture for vegetative cover to control erosion and provide runoff. The pumping units served hereunder shall be used solely for the purpose of irrigation.

All motors of more than 5 H.P. shall be approved by the Company. The Company reserves the right to deny service to any motor which will be detrimental to the service of other customers. Upon request, customer may pay all cost associated with upgrading the system to the point at which starting the customer's motor will not degrade the service to the other customers.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

H.

#### **RATE PER MONTH**

#### I. Summer Months of June-September

A. Basic Facilities Charge:	\$ 23.90	
B. Energy Charge:		
All on-peak kWh @	\$ 0.23479	per kWh
All shoulder kWh @	\$ 0.14007	per kWh
All off-peak kWh @	\$ 0.07887	per kWh
. Winter Months of October-May		
A. Basic Facilities Charge:	\$ 23.90	_
B. Energy Charge:		
All kWh @	\$ 0.07887	per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, except when the revenue produced by the customer does not sufficiently support the investment required to serve the load. The Company will determine in each case the amount and form of payment required to correct the revenue deficiency.

#### **DETERMINATION OF ON-PEAK SHOULDER, AND OFF-PEAK HOURS**

#### A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m.-6:00 p.m., Monday-Friday, excluding holidays.\*

#### **B. Shoulder Hours:**

Summer Months of June-September:

The shoulder summer hours are defined as the hours between 10:00 a.m.-2:00 p.m. and 6:00 p.m.-10:00 p.m., Monday-Friday, excluding holidays.\*

### C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak or shoulder hours.

\*Holidays are Independence Day and Labor Day.

### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

**IRRIGATION SERVICE** 

(Page 2 of 2)

### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and obtain any other data necessary to determine the customer's load characteristics.

#### **TERM OF CONTRACT**

Contracts for installations shall be written for a period of not less than ten (10) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

#### RATE 12 CHURCH SERVICE

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power service to churches. It is not available for resale or standby service. It is only available to recognized churches.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

### **RATE PER MONTH**

Basic Facilities Charge: \$ 14.55

Plus Energy Charge:

All kWh @ \$ 0.10755 per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Under no conditions will the Company allow the service to be resold to or shared with others. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

When a church offers activities that, in the sole opinion of the Company, are of a commercial nature such as day care, camps or recreational activities, the Company may require that the account be served under the appropriate general service rate.

### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

### **GENERAL TERMS AND CONDITIONS**

MUNICIPAL LIGHTING SERVICE

#### **AVAILABILITY**

This rate is available to municipal customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. This includes all municipally owned and operated facilities for lighting streets, highways, parks and other public areas, or other signal system service. It is not available for resale or standby service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

Basic Facilities Charge: \$ 20.25

Plus Energy Charge:

All kWh @ \$ 0.10024 per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

### SPECIAL PROVISIONS

Service shall not be supplied under this rate for establishments of a commercial nature, nor to operations primarily non-municipal. Under no circumstances will the Company allow the service to be resold or shared with others.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than ten (10) years.

### **GENERAL TERMS AND CONDITIONS**

RATE 14 FARM SERVICE

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system on farms for producing but not processing agricultural, dairy, poultry and meat products.

Service shall not be supplied under this rate for establishments of a commercial nature such as stores, shops, stands, restaurants, service stations or any non-farm operations; nor for processing, distributing or selling farm or other products not originating through production on the premises served. Motors rated in excess of 20 H.P. will not be served on this rate. It is available for farm commercial operations including irrigation, grain elevators and crop drying for farm products produced on the premises served. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

	Summer (Billing Months June-September)	Winter (Billing Months October-May)
Basic Facilities Charge:	\$ 9.50	\$ 9.50
Plus Energy Charge:		
First 800 kWh @	\$ 0.12732 per kWh	\$ 0.12732 per kWh
Excess over 800 kWh @	\$ 0.14025 per kWh	\$ 0.12214 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs Exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina

### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state and governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

### **GENERAL TERMS AND CONDITIONS**

# SUPPLEMENTARY AND STANDBY SERVICE

(Page 1 of 2)

#### **AVAILABILITY**

Available to Small Power Producers and co-generators that are a Qualifying Facility as defined by the Federal Energy Regulatory Commission (FERC) Order No. 70 under Docket No. RM 79-54. This schedule is not available to Qualifying Facilities with a power production capacity greater than 100 KW.

#### SUPPLEMENTARY SERVICE

Supplementary service is defined herein as power supplied by the Company to a Qualifying Facility in addition to that which the Qualifying Facility generates itself. Supplementary service will be provided by the Company under a retail electric service schedule which the customer will establish in conjunction with the implementation of this Supplementary and Standby Service rate.

#### **SUPPLEMENTARY SERVICE**

- 1) Standby service under this schedule is defined herein as power supplied by the Company to a Qualifying Facility to replace energy ordinarily generated by a Qualifying Facility during a scheduled or unscheduled outage.
- 2) Standby service is available to customers establishing a firm demand which is billed under a retail electric service schedule of the Company. If no firm demand is established by the customer for the purpose of taking Supplementary power, then Standby service will be provided as Supplementary service and billed on the applicable retail electric service schedule.
- 3) Standby service is defined for each 15-minute interval as the minimum of: (1) the Standby contracted demand, and, (2) the difference between the measured load and the contracted firm demand, except that such difference shall not be less than zero.
- 4) Supplementary Service is defined as all power supplied by the Company not defined herein as Standby Service.
- 5) The Standby contract demand shall be limited to the power production capacity of the Qualifying Facility.

#### STANDBY SERVICE POWER RATE PER MONTH

Basic Facilities Charge	\$ 200.00	_
Demand Charge per KW of Contract Demand	\$ 5.38	
Energy Charge:		_
On-Peak kWh @	\$ 0.06742	per kWh
Off-Peak kWh @	\$ 0.04953	per kWh

### **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

- A. On-Peak Hours:
  - On-peak hours are defined to be 10:00 a.m. 10:00 p.m. for the months of June-September, excluding weekends.
- B. Off-Peak Hours:
  - All hours not defined as on-peak hours are considered to be off-peak.

### **POWER FACTOR**

The customer must maintain a power factor of as near unity as practicable. If the power factor of the customer's installation falls below 85%, the Company shall adjust the billing demand to a basis of 85% power factor.

#### **LIMITING PROVISION**

The Standby Service power rate will be available for 1325 annual hours of consumption beginning in May and ending in April, or for a prorated share thereof for customers who begin to receive service in months other than May. Accounts on this rate are subject to the following condition: Standby service will be available for a maximum of 120 On-Peak Hours.

If this account exceeds: (1) 1325 hours of Standby service annually, or (2) 120 on-peak hours of Standby service, the account will be billed on the rate normally applied to customer's Supplementary service load for the current billing month and the subsequent eleven months.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03347 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00075 per kWh for Demand Side Management expenses.

### SUPPLEMENTARY AND STANDBY SERVICE

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#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The customer is responsible for all costs associated with interconnection to the Company's system for the purpose of obtaining Supplementary or Standby power.

### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than three (3) years.

### **GENERAL TERMS AND CONDITIONS**

GENERAL SERVICE TIME-OF-USE

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available to any non-residential customer using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for power and light requirements and having an on-peak demand of less than 1,000 KW. The second billing month within a twelve billing month period that on-peak demand exceeds 1,000 KW will terminate eligibility under this rate schedule. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

### **RATE PER MONTH**

I. Basic Facilities Charge:	\$ 23.90
II. Energy Charge:	
A. On-Peak kWh	
Months of June-September	\$ 0.23479 per kWh
2. Months of October-May	\$ 0.17807 per kWh
B. Off-Peak kWh	
First 1,000 off-peak kWh @	\$ 0.09302 per kWh
Excess over 1,000 off-peak kWh @	\$ 0.09779 per kWh

### **DETERMINATION OF ON-PEAK HOURS**

### A. On-Peak Hours:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*
October-May:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-10:00 a.m. and 6:00 p.m.-10:00 p.m. Monday-Friday, excluding holidays.\*

#### B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction cost in addition to the rate charges above.

### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

### **PENSION COSTS COMPONENT**

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

GENERAL SERVICE TIME-OF-USE

(Page 2 of 2)

### **EXPERIMENTAL UNIFORM LOAD PROVISION**

For applications where the customer has an expectation of their equipment operating at a constant level, or 100% Load Factor (same usage level for every hour of a billing period), the Company may use a standard meter, without time-of-use capability, to record monthly energy usage. In such instances, the customer will be required to submit to the Company engineering specifications, meter history results, or other pertinent data that would demonstrate the expectation of a constant, or uniform load. The Company will make the final determination as to whether an account qualifies for service under this provision.

The Rate Per Month would be the Rate 16 Basic Facilities Charge plus the product of the customer's actual metered energy times the kWh Energy Charge as determined in the table below:

Tier	Average Energy Usage per Month	Energy Charge
Α	0 - 999 kWh	\$ 0.11713 per kWh
В	1,000 - 1,999 kWh	\$ 0.11716 per kWh
С	2,000 - 3,000 kWh	\$ 0.11844 per kWh

For purposes of determining the appropriate Tier for each specific account, Average Energy Usage per Month will be determined by taking a simple average of the last 12 months of historical energy consumption. For new accounts, a Company calculation will be performed based upon the customer technical data requirements mentioned earlier. The Company may also take into account any other such data as deemed appropriate for Tier assignment. When an account has been assigned to a Tier, it shall be billed under the associated Energy Charge each month until an equipment change noted by the customer or Company test result that may nullify eligibility as specified below. Tier assignments will not change on a month to month basis. Accounts averaging more than 3,000 kWh per month will not be eligible for service under this Provision and will be metered under the standard Time-of-Use provisions of Rate 16. The Company will make the final determination as to the appropriate Tier assignment for all accounts.

The customer shall notify the Company in writing if the customer's equipment or method of operation change such that a 100% Load Factor is no longer expected. The Company will conduct an annual review of all Uniform Load Provision accounts, and reserves the right to periodically verify load patterns and characteristics through testing for any and all accounts covered by this Provision. This would generally be accomplished by the installation of demand or other Time-of-Use capable meters. If any account is found to have a load pattern producing less than 100% Load Factor or an average usage above 3,000 kWh per month, it will no longer be billed under the Uniform Load Provision. The Company will install a traditional Rate 16 type meter and bill the customer under the standard Time-of-Use provisions noted in the Rate Per Month section above.

The tiered charges under this Uniform Load Provision will be adjusted for any and all retail electric rate actions approved by the Public Service Commission of South Carolina including, but not limited to changes in the Adjustment for Fuel and Variable Environmental Costs, Rate Reduction and Tax Credit Rider, Rider related to Demand Side Management, and requests for Revised Rates under the Base Load Review Act.

### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. Contracts for installations of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

MUNICIPAL STREET LIGHTING (Page 1 of 2)

### **AVAILABILITY**

This rate is available to municipal customers using the Company's electric service for area and street lighting.

#### RATE

All night street lighting service where fixtures are mounted on Company's existing standard wooden poles which are a part of Company's overhead distribution system will be charged for at the following rates:

			•	•	kWh
		SIZE AND DESCRIPTION	per	Month	per Month
9,000	Lumens	(MH) (100W) Closed Type	\$	10.88	37
15,000	Lumens	(HPS) (150W) Open Type	\$	10.70	57
15,000	Lumens	(HPS) (150W) Closed Type	\$	10.95	62
30,000	Lumens	(MH) (320W) Closed Type	\$	18.63	123
50,000	Lumens	(HPS) (400W) Closed Type	\$	19.61	158
followi	na fixtures	are available for new installations only to maintain pattern sensitive	areas:		
	_	(HPS) (100W) Open Type	\$	9.59	38
9,500	Lumens	(HPS) (100W) Open Type (non-directional) - Retrofit	\$	9.59	38
9,500	Lumens	(HPS) (100W) Closed Type	\$	10.34	38
15,000	Lumens	(HPS) (150W) Open Type - Retrofit	\$	10.73	63
15,000	Lumens	(HPS) (150W) Closed Type - Retrofit	\$	10.99	63
27,500	Lumens	(HPS) (250W) Closed Type	\$	16.79	102
15,000	Lumens	(HPS) (360W) Closed Type - Retrofit	\$	18.79	144
1135	5,000 5,000 0,000 0,000 ollowla 9,500 9,500 9,500 5,000 7,500	9,000 Lumens 5,000 Lumens 5,000 Lumens 0,000 Lumens 0,000 Lumens 0,000 Lumens 9,500 Lumens 9,500 Lumens 5,000 Lumens 5,000 Lumens 5,000 Lumens 5,000 Lumens	5,000 Lumens (HPS) (150W) Open Type 5,000 Lumens (HPS) (150W) Closed Type 0,000 Lumens (MH) (320W) Closed Type 0,000 Lumens (HPS) (400W) Closed Type 0,000 Lumens (HPS) (400W) Closed Type 0,000 Lumens (HPS) (100W) Open Type 9,500 Lumens (HPS) (100W) Open Type 9,500 Lumens (HPS) (100W) Open Type (non-directional) - Retrofit 9,500 Lumens (HPS) (150W) Open Type - Retrofit 5,000 Lumens (HPS) (150W) Open Type - Retrofit 5,000 Lumens (HPS) (150W) Closed Type - Retrofit 7,500 Lumens (HPS) (250W) Closed Type	SIZE AND DESCRIPTION   per	9,000 Lumens (MH) (100W) Closed Type \$ 10.88 5,000 Lumens (HPS) (150W) Open Type \$ 10.70 5,000 Lumens (HPS) (150W) Closed Type \$ 10.95 0,000 Lumens (MH) (320W) Closed Type \$ 18.63 0,000 Lumens (HPS) (400W) Closed Type \$ 19.61    Ollowing fixtures are available for new installations only to maintain pattern sensitive areas:   9,500 Lumens (HPS) (100W) Open Type \$ 9.59   9,500 Lumens (HPS) (100W) Open Type (non-directional) - Retrofit \$ 9.59   9,500 Lumens (HPS) (100W) Closed Type \$ 10.34   5,000 Lumens (HPS) (150W) Open Type - Retrofit \$ 10.73   5,000 Lumens (HPS) (150W) Closed Type - Retrofit \$ 10.99   7,500 Lumens (HPS) (250W) Closed Type \$ 16.79

### All night street lighting service in areas being served from Company's underground distribution system:

The following fixtures which are available for new installations where excavation and back filling are provided for the Company and existing fixtures previously billed as residential subdivision street lighting will be charged for at the following rates:

Post-Top Mounted Luminaries		minaries			Lamp	Modern Lamp Charges per Month		lassic Charges Month	kWh per Month
9,000	Lumens	(MH) (100W)	\$	22.68	\$	22.68	\$	26.45	37
15,000	Lumens	(HPS) (150W)	\$	23.05	\$	23.05	\$	27.11	62
The following	ng fixture i	is available for new installa	tions	only to maintai	in pattern	sensitive area	ıs:		
9,500	Lumens	(HPS) (100W) Traditional	\$	21.23					37
15,000	Lumens	(HPS) (150W) - Retrofit	\$	23.04			\$	27.10	63
15,000	Lumens	(HPS) (150W) - Retrofit			\$	23.05			62

Effective January 2009, selected existing light sets will no longer be available for new installations. Replacment light sets will only be available until inventory is depleted and will be replaced on a first-come, first-served basis. Affected lights are as follows:

4,000	Lumens	(Mercury) (100W) Open Type (non-directional)	\$	8.65	37
7,500	Lumens	(Mercury) (175W - Traditional)	\$	22.56	69
7,500	Lumens	(Mercury) (175W - Modern)	\$	22.56	69
7,500	Lumens	(Mercury) (175W - Classic)	\$	26.44	69
7,500	Lumens	(Mercury) (175W) Closed Type	\$	10.95	69
7,500	Lumens	(Mercury) (175W) Open Type (non-directional)	\$	9.74	69
10,000	Lumens	(Mercury) (250W) Closed Type	\$	14.76	95
20,000	Lumens	(Mercury) (400W) Closed Type	\$	18.69	159

#### **MINIMUM CHARGE**

When construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

MUNICIPAL STREET LIGHTING (Page 2 of 2)

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03278 per kWh are included in the monthly lamp charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **TERM OF CONTRACT**

Contracts under this rate shall be written for a period of not less than ten (10) years; and such contract shall include a provision that the Municipality must purchase all of its electrical requirements from the Company. The Company reserves the right to remove its facilities when subject to vandalism or for other cogent reasons.

### **SPECIAL PROVISIONS**

The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the customer's responsibility to notify the Company when equipment fails to operate properly. Non-standard service requiring underground, special fixtures and/or poles will be furnished only when the customer pays the difference in costs between such non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

### **GENERAL TERMS AND CONDITIONS**

**UNDERGROUND STREET LIGHTING** 

(Page 1 of 2)

kWh

nor Month

ner Month

#### **AVAILABILITY**

This rate is available to customers, including municipal customers, using the Company's electric service for street and area lighting served from existing underground distribution facilities.

SIZE AND DESCRIPTION

### **APPLICABILITY**

Applicable only to outdoor lighting high intensity discharge fixtures, either high pressure sodium (HPS), or metal halide (MH), and with poles conforming to Company specifications. Services will be rendered only at locations that, solely in the opinion of the Company, are readily accessible for maintenance. If the Company is required to install light fixtures on poles other than those described herein, the Company will determine in each case the amount and form of payment required.

#### **RATE PER LUMINARIES**

	SIZE AND DE	SCRIPTION	pe	r Month	per Month
9,000 Lumens	(MH) (100W)	(Acorn, Round, or Octagonal Style)*	\$	17.09	41
15,000 Lumens	(HPS) (150W)	(Acorn, Round, or Octagonal Style)*	\$	17.31	62
9,000 Lumens	(MH) (100W)	(Traditional)	\$	12.88	37
15,000 Lumens	(HPS) (150W)	(Traditional)	\$	13.25	62
9,000 Lumens	(MH) (100W)	(Shepherd)	\$	25.36	41
15,000 Lumens	(HPS) (150W)	(Shepherd)	\$	27.86	62
42,600 Lumens	(MH) (400W)	Hatbox	\$	32.42	159
50,000 Lumens	(HPS) (400W)	Hatbox	\$	31.22	158
110,000 Lumens	(MH) (1000W)	Hatbox	\$	50.36	359
140,000 Lumens	(HPS) (1000W)	Hatbox	\$	46.02	368
30,000 Lumens	(MH) (320W)	Shoebox Type	\$	30.99	123
45,000 Lumens	(HPS) (400W)	Shoebox Type	\$	23.37	158
30,000 Lumens	(MH) (320W)	Cobra Flex	\$	30.99	120
50,000 Lumens	(HPS) (400W)	Cobra Flex	\$	31.03	152
The following fixtures	are avallable for i	new Installations only to maintain pattern	sensitive a	reas:	
9,000 Lumens	(MH) (100W)	(Modern)	\$	12.88	37
15,000 Lumens	(HPS) (150W)	(Modern)	\$	13.25	62
9,000 Lumens	(MH) (100W)	(Classic)	\$	16.66	37
15,000 Lumens	(HPS) (150W)	(Classic)	\$	18.08	62
available until inventory	is depleted and wil	ght sets will no longer be available for new ins I be replaced on a first-come, first-served bas	is. Affected	lights are as fo	llows:
7,500 Lumens	(MV) (175W)	(Acorn, Round, or Octagonal Style)*	\$	16.65	69
7,500 Lumens	(MV) (175W)	(Traditional)	\$	12.76	69
7,500 Lumens	(MV) (175W)	(Shepherd)	\$	24.67	69
7,500 Lumens	(MV) (175W)	(Modern)	\$	12.66	69
7,500 Lumens	(MV) (175W)	(Classic)	\$	17.30	69
10,000 Lumens	(MV) (250W)	(Acorn, Round, or Octagonal Style)*	\$ \$	18.05	95 450
20,000 Lumens 36,000 Lumens	(MV) (400W)	Shoebox Type Hatbox	\$	21.69 32.62	159 159
40,000 Lumens	(MH) (400W) (MH) (400W)	Shoebox Type	\$ \$	32.62 28.72	159
40,000 Editiens	(1017) (40000)	Shoebox Type	Ψ	20.72	109
		RATE PER POLE			
		t Buried (Mounted Height)	\$	29.95	
		Mounted (Mounted Height)	\$	37.60	
12' Smooth/Fluted A	•	<u> </u>	\$	23.20	
14' Smooth/Fluted A	•	• ,	\$	23.85	
17' Standard Fibergi	,	•	\$	9.95	
42' Square Aluminui	•	• ,	\$	26.80	
42' Round Aluminun	•	<u> </u>	\$	27.80	
		dd Base To Determine Mounted Height)	\$	32.70	
35' Square Aluminur	m/Base Mounted (A	dd Base To Determine Mounted Height)	\$	35.70	

UNDERGROUND STREET LIGHTING

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#### RESIDENTIAL SUBDIVISION CUSTOMER CHARGE

\*The lights described above may be installed in new or existing residential subdivisions at the ratio of one light for either every four (4) or six (6) metered residences. An administrative charge of \$2.70 will be added to each fixture billed under this provision. Each monthly bill rendered will include an amount for the installed lighting. Such amount will be determined by adding the appropriate charges above for the installed luminaries, pole, and administrative charge and dividing such charge by either four (4) or six (6). This provision is applicable only if no other lighting option is available for the residential subdivision. This provision is not available for lighting parking lots, shopping centers, other public or commercial areas nor the streets of an incorporated municipality.

#### REPLACEMENT OF EXISTING SYSTEMS

In the event that the customer desires to replace an existing lighting system owned and operated by the company, the customer shall be required to pay to the Company an amount equal to the provision for early contract termination listed below.

## PROVISION FOR EARLY CONTRACT TERMINATION

In the event that the customer terminates the contract prior to the end of the contract term, the customer shall pay as the termination charge the appropriate charges above excluding fuel for the remainder of the contract term; plus the sum of original cost of the installed equipment, less accumulated depreciation through the effective termination date, plus removal and disposal costs, plus environmental remediation costs less any applicable salvage values, the total of which shall in no case be less than zero.

#### **MINIMUM CHARGE**

When construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03278 per kWh are included in the monthly lamp charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

## STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

## TERM OF CONTRACT

Contracts under this rate shall be written for a period of not less than ten (10) years. The Company reserves the right to remove its facilities when subject to vandalism or for other cogent reasons.

## SPECIAL PROVISIONS

The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. Standard service for post top decorative lamps requiring underground wiring shall include one hundred twenty five feet of service conductor, all necessary trenching and back-filling in normal, unimproved soil. Non-standard equipment or installation in extraordinary conditions such as, but not limited to, landscaped areas, paved areas, or extremely rocky or wet soil will require the customer to pay the difference in cost between such non-standard equipment and/or extraordinary conditions and the standard service installed under normal conditions or pay to the Company its normal monthly facility charge based on such difference in costs.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule. Service hereunder is subject to Rules and Regulations for Electric Service of the Public Service Commission of South Carolina.

#### **MEDIUM GENERAL SERVICE**

#### **AVAILABILITY**

This rate is available to any non-residential customer using the Company's standard service for power and light requirements and having a contract demand of 75 KVA or over. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

I. Basic Facilities Charge	 \$	185.00
II. Damand Charges		

#### II. Demand Charge:

All KVA of Billing Demand @ \$

The billing demand (to the nearest whole KVA) shall be the greatest of: (1) the maximum integrated fifteen minute demand measured (which may be on a rolling time interval) during the current month; or (2) eighty percent (80%) of the highest demand occurring during the billing months June through September in the eleven preceding months; or (3) sixty percent (60%) of the highest demand occurring during the billing months of October through May in the eleven preceding months; or (4) the contract demand; or (5) 75 KVA.

17.54 per KVA

#### III. Energy Charge:

First 75,000 kWh @	\$ 0.05546	per kWh
Excess over 75,000 kWh @	\$ 0.05169	per kWh

#### MINIMUM CHARGE

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03347 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

## **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00075 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period of less than five (5) years. A separate contract shall be written for each meter.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of this rate schedule.

#### **RIDER TO RATES 20 AND 23**

SERVICE FOR COOL THERMAL STORAGE

#### **AVAILABILITY**

This rider is available to customers served under Rate Schedules 20 and 23 for thermal storage during billing months June through September. Service under this rider shall be available at customer's request and with Company Certification of customer's installed thermal storage system. The qualifying thermal storage unit must be capable of removing at least thirty percent (30%) of the customer's actual or expected load during the on-peak hours. The provisions of Rate Schedules 20 and 23 are modified only as shown herein.

#### **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

#### A. On-Peak Hours:

The on-peak hours during June through September are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

#### B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: Independence Day and Labor Day.

#### **BILLING DEMAND DETERMINATION**

#### Billing Months June Through September

The on-peak billing demand (to the nearest whole number) shall be the greatest of the following and shall be billed on the Applicable Rate Demand charge:

- (1) The maximum, integrated fifteen minute demand measured (which may be on a rolling time interval) during the hours of 1:00 p.m. to 9:00 p.m., Monday-Friday;
- (2) 90% of the demand registered during these hours for the previous June through September billing period, if service was supplied under this rider. If customer is receiving initial service under this rider, the ratchet during the June through September billing period will be waived.
- (3) The contract demand.
- (4) Applicable Rate Minimum.

#### **Billing Months October Through May**

The billing demand (to the nearest whole number) shall be the greatest of the following and shall be billed on the Applicable Rate Demand charge:

- (1) The maximum, integrated fifteen minute demand measured (which may be on a rolling time interval).
- (2) 60% of the highest demand occurring during the preceding October through May billing period.
- (3) The contract demand.
- (4) Applicable Rate Minimum.

## **EXCESS BILLING DEMAND**

## **Billing Months June Through September**

The excess billing demand shall be the positive difference between the maximum integrated fifteen minute demand measured during off-peak hours minus the on-peak billing demand.

#### **RATES PER MONTH**

Excess Billing Demand Applicable to Rate 20	\$	4.31	per KVA
Excess Billing Demand Applicable to Rate 23	\$	4.31	per KW

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period less than five (5) years. A separate contract shall be written for each meter at each location.

## **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of these riders.

GENERAL SERVICE TIME-OF-USE-DEMAND

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available to any customer using the Company's standard service for power and light requirements and having a contract demand of 50 KVA and a maximum demand of less than 1,000 KVA. It is not available for resale service.

#### CHARACTER OF SERVICE

Alternating current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

I. Basic Facilities Charge:	\$ 200.00	_
II. Demand Charge:		
A. On-Peak Biling Demand:		
1. Summer Months of June-September @	\$ 22.28	per KVA
2. Non-Summer Months of October-May @	\$ 14.83	per KVA
B. Off-Peak Billing Demand		
All Off-Peak Billing Demand @	\$ 4.18	per KVA
III. Energy Charge:		
A. On-Peak kWh		
Summer Months of June-September @	\$ 0.09742	per kWh
2. Non-Summer Months of October-May @	\$ 0.06742	per kWh
B. Off-Peak kWh		
1. All Off-Peak @	\$ 0.04953	per kWh

## **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KVA. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, (2) the contract demand minus the on-peak billing demand or (3) 50 KVA minus the on-peak billing demand.

#### **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

#### A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

## **B. On-Peak Hours During Non-Summer Months:**

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* November-April:

The on-peak non-summer hours are defined as these hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

#### C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

GENERAL SERVICE TIME-OF-USE-DEMAND (Page 2 of 2)

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03347 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00075 per kWh for Demand Side Management expenses.

#### PENSION COST COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period less than five (5) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of this rate schedule.

RATE 21A

## EXPERIMENTAL PROGRAM - GENERAL SERVICE TIME-OF-USE-DEMAND

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available on a voluntary "first come, first serve" basis to the first 250 Rate 20 customer accounts and any Rate 21 customer account that qualify under the provisions of the stipulation approved by the South Carolina Public Service Commission in Docket #2002-223-E order No. 2003-38 dated January 31, 2003. This rate will be closed after the initial participant group is established, except there will be 25 additional customer accounts that will be allowed to participate on a "first come first serve' basis for new facilities constructed by customers in the initial participant group and as provided for in the stipulation as referenced above. The stipulation referenced above shall provide guidance as to any issue regarding availability on this rate. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

I. Basic Facilitles Charge:	\$ 200.00	
II. Demand Charge:		
A. On-Peak Billing Demand:		
1. Summer Months of June-September @	\$ 21.62 per KV/	Ą
Non-Summer Months of October-May @	\$ 13.46 per KV/	4
B. Off-Peak Billing Demand		
All Off-Peak Billing Demand @	\$ 4.18 per KV/	4
III. Energy Charge:		
A. On-Peak kWh		
Summer Months of June-September @	\$ 0.08738 per kW	h
2. Non-Summer Months of October-May @	\$ 0.05912 per kW	h
B. Off-Peak kWh		
1. All Off-Peak @	\$ 0.04619 per kW	h

#### **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KVA. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, (2) the contract demand minus the on-peak billing demand or (3) 50 KVA minus the on-peak billing demand.

#### **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

## A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

#### B. On-Peak Hours During Non-Summer Months:

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

The on-peak non-summer hours are defined as these hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

#### C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

RATE 21A

EXPERIMENTAL PROGRAM - GENERAL SERVICE TIME-OF-USE-DEMAND (Page 2 of 2)

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03347 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00075 per kWh for Demand Side Management expenses.

#### PENSION COST COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### **STORM DAMAGE COMPONENT**

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. The contract for this experimental program shall be written for a period of 48 months as provided for in the stipulation approved by the South Carolina Public service Commission in docket No. 2002-223-E, order No. 2003-38 dated July 31, 2003. A separate contract shall be written for each meter at each location.

## **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of this rate schedule.

**SCHOOL SERVICE** 

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power service to schools. It is not available for resale service. It is only available to recognized non-boarding schools with up through grade twelve.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

Basic Facilities Charge:	\$ 14.55	_
Plus Energy Charge:		
First 50,000 kWh @	\$ 0.10977	per kWh
Excess over 50,000 kWh @	\$ 0.12868	per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

## SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Under no conditions will the Company allow the service to be resold to or shared with others. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

When a school offers activities that, in the sole opinion of the Company, are of a commercial nature such as day care, camps or recreational activities, the Company may require that the account be served under the appropriate general service rate.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

#### **INDUSTRIAL POWER SERVICE**

#### **AVAILABILITY**

This rate is available to any customer classified in the major industrial group of manufacturing with 10-14 or 20-39 as the first two digits of the Standard Industrial Classification or 21 or 31-33 as the first two digits of the six digit North American Industry Classification System using the Company's standard service for power and light requirements and having a contract demand of 1,000 KW or over. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### RATE PER MONTH

i. Basic Facilities Charge \$ 1,925.00

II. Demand Charge:

All KW of Billing Demand @

14.76 per KW

The billing demand (to the nearest whole KW) shall be the greatest of: (1) the maximum integrated fifteen minute demand measured (which may be on a rolling time interval) during the current month; or (2) eighty percent (80%) of the highest demand occurring during the billing months of June through September in the eleven preceding months; or (3) sixty (60%) of the highest demand occurring during the billing months of October through May in the eleven preceding months; or (4) the contract demand; or (5) 1,000 KW.

The customer shall maintain a power factor of as near unity as practicable. If the power factor of the customer's installation falls below 85%, the Company will adjust the billing demand to a basis of 85% power factor.

III. Energy Charge:

All kWh @

\$ 0.05015 per kWh

#### DISCOUNT

A discount of \$0.60 per KW of billing demand will be allowed when the service is supplied at a delivery voltage of 46,000 volts or higher.

#### **MINIMUM CHARGE**

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

## ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03321 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00007 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

## **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

## **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period less than five (5) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of this rate schedule.

LARGE GENERAL SERVICE TIME-OF-USE (Page 1 of 2)

#### **AVAILABILITY**

This rate is available to any customer using the Company's standard service for power and light requirements and having a contract demand of 1,000 KW or over. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

I. Basic Facilities Charge:	\$ 1,925.00	
II. Demand Charge:		
A. On-Peak Billing Demand     1. Summer Months of June-September @	\$ 17.75	per KW
2. Non-Summer Months of October-May @	\$ 12.42	per KW
B. Off-Peak Billing Demand     All Off-Peak Billing Demand @	\$ 5.38	per KW
III. Energy Charge:		
A. On-Peak kWh		
1. Summer Months of June-September @	\$ 0.08318	per kWh
2. Non-Summer Months of October-May @	\$ 0.06011	per kWh
B. Off-Peak kWh		
1. All Off-Peak @	\$ 0.04608	per kWh

#### **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KW. If the power factor of the customer's current month maximum integrated fifteen minute KW demand for the on-peak and off-peak time periods are less than 85%, then the Company will adjust same to 85%. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, or (2) the contract demand minus the on-peak billing demand, or (3) 1,000 KW minus the on-peak billing demand.

#### **DISCOUNT**

A discount of \$0.60 per KW of on-peak and off-peak billing demand will be allowed when the service is supplied at a delivery voltage of 46,000 volts or higher.

## **DETERMINATION OF ON-PEAK HOURS**

#### A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

## **B. On-Peak Hours During Non-Summer Months:**

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* November-April:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

## C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

LARGE GENERAL SERVICE
TIME-OF-USE

(Page 2 of 2)

#### **MINIMUM CHARGE**

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03321 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00007 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period of less than five (5) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of this rate schedule.

OVERHEAD FLOODLIGHTING

#### **AVAILABILITY**

This rate is available to customers using the Company's electric service for Overhead Floodlighting.

#### RATE

All night floodlighting service where fixtures are mounted on Company's standard wooden poles which are part of Company's distribution system will be charged for at the following rates:

		SIZE AND DESCRIPTION		p Charges r Month	kWh per Month
30,000	Lumens	(MH) (320W)	\$	25.24	123
45,000	Lumens	(HPS) (400W)	\$	23.58	158
110,000	Lumens	(Metal Halide) (1,000W)	. \$	49.90	359
140,000	Lumens	(HPS) (1,000W) Flood	\$	42.53	368
The following	g fixtures	are available for new installations only t	o maintain pattern sensit	ive areas:	
45,000	Lumens	(HPS) (360W) - Retrofit	\$	24.04	164
130,000	Lumens	(HPS) (940W) - Retrofit	\$	42.99	370

Effective January 2009, selected existing light sets will no longer be available for new installations. Replacment light sets will only be available until inventory is depleted and will be replaced on a first-come, first-served basis. Affected lights are as follows:

20,000	Lumens	(Mercury) (400W)	\$ 22.89	159
40,000	Lumens	(Metal Halide) (400W)	\$ 29.71	159
55,000	Lumens	(Mercury) (1,000W)	\$ 36.43	359

# Cost per month for each additional pole: 25' 30' 35' 40' 45' (Fiberglass) \$10.65 \$5.20 \$5.75 \$6.90 \$8.35

#### MINIMUM CHARGE

When construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

## ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03278 per kWh are included in the monthly lamp charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

## STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **TERM OF CONTRACT**

The initial term of this contract shall be for a period of five (5) years and, thereafter, for like periods until terminated by either party on thirty days' written notice, but the Company may require a contract of initial term up to ten (10) years and may require an advance deposit not to exceed one half of the estimated revenue for the term of the initial contract. The Company reserves the right to remove its facilities when subject to vandalism or for other cogent reasons.

## **SPECIAL PROVISIONS**

The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the customer's responsibility to notify the Company when equipment fails to operate properly. Non-standard service requiring underground, special fixtures and/or poles will be furnished only when the customer pays the difference in costs between such non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

OVERHEAD PRIVATE STREET LIGHTING

#### **AVAILABILITY**

This rate is available to customers using the Company's electric service for overhead street lighting.

#### **RATE**

All night street lighting service where fixtures are mounted on Company's existing standard wooden poles which are a part of Company's distribution system will be charged for at the following rates:

			Lam	Charges	kWh
		SIZE AND DESCRIPTION	pe	r Month	per Month
9,000	Lumens	(MH) (100W) Closed Type	\$	11.21	37
15,000	Lumens	(HPS) (150W) Open Type	\$	10.70	57
15,000	Lumens	(HPS) (150W) Closed Type	\$	12.25	62
30,000	Lumens	(MH) (320W) Closed Type	\$	18.67	123
50,000	Lumens	(HPS) (400W) Closed Type	\$	20.18	158
The following	g fixtures	are available for new installations only to maint	ain pattern sensiti	ve areas:	
9,500	Lumens	(HPS) (100W) Open Type	\$	10.72	38
9,500	Lumens	(HPS) (100W) Closed Type	\$	11.04	38
15,000	Lumens	(HPS) (150W) Open Type - Retrofit	\$	10.69	63
27,500	Lumens	(HPS) (250W) Closed Type	\$	17.48	102
45,000	Lumens	(HPS) (360W) Closed Type - Retrofit	\$	20.34	164

Effective January 2009, selected existing light sets will no longer be available for new installations. Replacment light sets will only be available until inventory is depleted and will be replaced on a first-come, first-served basis. Affected lights are as follows:

7,500	Lumens	(Mercury) (175W) Open Type	\$ 10.15	69
7,500	Lumens	(Mercury) (175W) Closed Type	\$ 12.25	69
10,000	Lumens	(Mercury) (250W) Open Type	\$ 14.90	95
20,000	Lumens	(Mercury) (400W) Closed Type	\$ 18.72	159

#### Cost per month for each additional pole:

25'	30'	35'	40'	45'
(Fiberglass)				
\$10.65	\$5.20	\$5.75	\$6.90	\$8.35

#### **MINIMUM CHARGE**

When construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03278 per kWh are included in the monthly lamp charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

## PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

## STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

## **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

## TERM OF CONTRACT

The initial term of this contract shall be for a period of five (5) years and, thereafter, for like periods until terminated by either party on thirty days' written notice, but the Company may require a contract of initial term up to ten (10) years and may require an advance deposit not to exceed one half of the estimated revenue for the term of the initial contract. The Company reserves the right to remove its facilities when subject to vandalism or for other cogent reasons.

## **SPECIAL PROVISIONS**

The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the customer's responsibility to notify the Company when equipment fails to operate properly. Non-standard service requiring underground, special fixtures and/or poles will be furnished only when the customer pays the difference in costs between such non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

## **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

## LARGE POWER SERVICE REAL TIME PRICING (EXPERIMENTAL)

## **Availability**

This rate is available for Large Commercial and Industrial Customers. Qualifying Customers must have a monthly maximum demand of not less than 1000 kW.

This rate schedule is not available in conjunction with the Company's Interruptible Rider. Also, this rate is not available for resale service.

## **Metering Of Load**

Standard metering for Real-Time Pricing (RTP) is the conventional interval demand recording meter typically used for Customers with loads of 1000 kW or greater.

## **Charges Per Month**

<u>Baseline Charges</u>: The Baseline Charges for each Customer are calculated using the current version of the Customer's otherwise applicable tariff and the Baseline Billing determinants. If there is a change in the filed tariff rates used to calculate the baseline charges or if the base fuel rate changes, these changes will be reflected in the baseline charges.

<u>Marginal Energy Charge</u>: The Energy Charge is an hourly cents per KWH charge. It consists of the incremental energy cost and any other directly related marginal production costs including line losses for that hour. This charge will be communicated to the Customer as described in the Billing Determination below.

Rationing Charge: The Rationing Charge is an hourly cents per KWH charge. It consists of generation costs only. These costs will be applied when regional available generation capacity is low. If these conditions do not occur, the Rationing Charge will be zero. The Rationing Charge will be communicated to the Customer as described in the Notice and Billing Determination below.

<u>Risk Adder</u>: \$.005 per KWH will be applied to the incremental kilowatt hours above and below the Customer Base Load.

<u>Transmission Charge</u>: All new RTP load above the Customer Baseline Load (CBL) will carry a per KWH transmission charge plus charges for two ancillary services, scheduling and dispatch service and reactive supply and voltage control service. The transmission charge for RTP load above the CBL is \$.00469 per KWH.

<u>Pension Costs Component</u>: The energy charges above include a Pension Costs component of \$.00051 per KWH as approved by the Public Service Commission of South Carolina.

<u>Administrative Charge</u>: An administrative charge of \$200 per month will be charged to cover billing, administrative, and communication costs associated with the LPS (Large Power Service)-RTP program.

<u>Sales Tax and Franchise Charge</u>: To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

## **Bill Determination**

<u>LPS-RTP Bill</u> <sub>Mo.</sub> = Baseline Charges. <sub>Mo.</sub> + ( $\Sigma$  ((Price <sub>Hr.</sub> x New Load <sub>Hr.</sub>) – (Price <sub>Hr.</sub> x Reduced Load <sub>Hr.</sub>))) + (Transmission Charge <sub>Hr.</sub> \* New Load <sub>Hr.</sub>) + Admn. Charges + Applicable Taxes.

Where:

LPS-RTP Bill Mo. = Total Customer's RTP bill.

Baseline Charge  $_{\text{Mo.}}$  = Monthly charge calculated using the Customer approved Baseline Billing Determinants and the current version of the Customer's otherwise applicable rate schedule.

 $\Sigma$  = Sum of all hours of the monthly billing period.

 $\underline{\text{Price}}_{Hr.}$  = The hourly marginal energy charge plus the hourly rationing charge plus the risk adder.

New Load Hr. = The Customer's metered hourly actual load less the hourly baseline load when the hourly actual load exceeds the hourly baseline load.

Reduced Load Hr. = The Customer's metered hourly actual load less the hourly baseline load when the hourly baseline load exceeds the hourly actual load.

<u>Transmission Charges</u> <sub>Hr.</sub> = Per KWH charge on the new RTP load recorded in the monthly billing period above the CBL.

<u>Administrative Charge</u> = The monthly charge for administration of Rate 27.

<u>Applicable Taxes</u> = The monthly applicable sales tax, franchise fee and / or business license tax.

## **Notice and Billing Determination**

<u>Pricing Period</u>: Each hour of each day is a separate pricing period and the corresponding quoted energy price is applicable to energy consumption during that hour that differs from the CBL. Each day begins at 12:00:01 a.m. and ends at 12:00 midnight. Each hour begins at the one second mark and ends on the hour mark.

Marginal Energy Charge and Rationing Charge Notification: Each business day by 4:00 p.m., 24 hourly prices consisting of the hourly Incremental Energy Charge, the risk adder, if applicable and the hourly Rationing Charge, for the following day will be communicated to the Customer via a method specified by the Company. Prices for weekends, including Mondays and holidays, may be communicated to the Customer by 4:00 p.m. the business day prior to the weekend or holiday. Holidays are defined in the conventional Company tariffs. The Company reserves the right to change any hourly price by 4:00 p.m. on the day prior to the affected day. The Customer shall supply the Company the name and 24 hour telephone number of a contact person. It is the Customer's responsibility to notify the Company if the pricing information is not received. If, for any reason, the Customer fails to receive the pricing information by 5:00 p.m. and fails to notify the Company that it has not received the prices, the Company is under no obligation to change or alter the prices it has posted and will bill the Customer according to the provisions set forth above. The Company is not responsible for a Customer's failure to act upon the hourly RTP prices.

<u>Power Factor Adjustment</u>: The Customer shall maintain a power factor of as near unity as practical. If the average hourly monthly power factor falls below 85%, a power factor adjustment charge will be assessed as follows:

Power Factor Adj. = ((MkVA \* 85%) - MkW) \* kW Charge

Where:

MkVA = kVA measured at the time of MkW

MkW = Maximum kW in any 15 minute period during the current month

kW Charge = Kilowatt Charge from standard rate schedule

## **CBL Calculation**

At the beginning of each year, except for the Customer's initial subscription year on RTP, the Customer's current CBL shall be adjusted following the rules and procedures described below as a condition for continued subscription to RTP. Failure by the Customer to approve the revised CBL as part of the RTP contract shall result in the cancellation of the RTP contract and the Customer's service shall be billed under the rate schedule applicable prior to subscription or under such rate schedule as is appropriate to the Customer's service classification.

## Standard CBL Adjustment

At the beginning of each year, the previous calendar year's billing determinants will be reviewed to determine the level of demand and energy that is subject to real time pricing. If the level of demand or energy or both exceeds 20% of the total demand or energy or both, then the CBL will be adjusted in order to limit the amount of load subject to real time pricing to 20% of the previous calendar year's total load. If the level of demand or energy subject to RTP is less than 20% of the previous calendar year's total load, then no adjustment to the CBL will be required.

Baseline Billing Determinants: The Baseline Billing Determinants are developed using a complete year of hourly load data that accurately represents the Customer's electrical load pattern. This is negotiated and agreed to by the Customer and the Company as representative of the Customer's operation. The Baseline Billing Determinants will be used to measure changes in consumption for Rate 27 billing. The Customer and the Company must agree on the Baseline Bill Determinants before the Customer is put on the Rate 27. Once agreed upon, the Baseline Billing Determinants cannot be changed except for the reasons outlined in CBL Calculation and Standard CBL Adjustment or the following:

- Any permanent plant additions or improvements that affect load levels as verified to the Company's satisfaction
- Any permanent plant shutdowns
- Any adjustments that reflect the Customer's response to Company sponsored load management program

Any changes in the Baseline Billing Determinants resulting from the reasons above, must be agreed upon by the Company and the Customer. The Customer must provide documentation sufficient to substantiate the requested CBL adjustment. The Company, at its sole discretion, will determine whether to adjust the CBL. If changes in the Customer's electricity usage level cause the Company to change out, modify, or enhance any equipment associated with service delivery voltage, the Customer shall reimburse the Company for all cost incurred as a condition for continuing on Rate 27.

## **Special Provisions**

<u>Adjustment for Fuel Costs:</u> The Company's Adjustment for Fuel Costs is incorporated as part of, and will apply to all service supplied under this Rate Schedule, including the determination of the Baseline Charge.

<u>Payment Terms</u>: All bills are net and payable when rendered.

Terms of Contract: The term of contract for this rate is five (5) years with a minimum of twenty-four (24) months termination notice requirement. Upon termination, the Customer may not return to Rate 27 pricing for a minimum of twelve (12) months. If the Customer reverts to the rate schedule under which service was received prior to Rate 27 or any other eligible rate, usage under Rate 27 will not affect the Customer's billing determinants under that rate schedule nor will it affect the term of the Customer's new contract. Following the minimum 12 month absence, should a customer elect to return to Rate 27, the Customer will be treated as a new Rate 27 customer for purposes of administering this tariff.

Billing Cycle: The Customer shall be billed on a calendar month basis.

<u>Facility Charges</u>: Facility Charges will be billed under the Baseline Charges. Any extra facility charges will be calculated according to Company policy and procedure, and billed as part of the total bill.

<u>General Terms and Conditions</u>: The Company's General Terms and Conditions, including curtailment provisions, are incorporated by reference and are part of this rate schedule.

Effective Upon Approval of The Public Service Commission of South Carolina

RATE 28 (EXPERIMENTAL)

SMALL GENERAL SERVICE TIME-OF-USE DEMAND

(Page 1 of 2)

#### AVAILABILITY

This rate is available to any non-residential customer using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for power and light requirements and having an on-peak demand of not more than 100KW. The second billing month within a twelve billing month period that on-peak demand exceeds 100 KW will terminate eligibility under this rate schedule. It is not available for resale service. This rate is available to a maximum of 25 customers not enrolled under the Company's Rider to Rates 7 & 28 - Net Metering For Renewable Energy Facilities.

## **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

I. Basic Facilities Charge:	\$	23.90	_
II. Demand Charge:			
A. On-Peak Billing Demand:			
Summer months of June-September @	\$	18.42	per KW
Non-Summer months of October-May @	\$	11.51	per KW
B. Off-Peak Billing Demand			
All Off-Peak Billing Demand @	\$	3.68	per KW
III. Energy Charge:			
A. On-Peak kWh			
1. All On-Peak @	\$ 0	.11344	per kWh
B. Off-Peak kWh			
2. All Off-Peak @	\$ 0	.08689	per kWh

#### **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KW. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand or (2) the contract demand minus the on-peak billing demand.

#### **DETERMINATION OF ON-PEAK HOURS**

#### A. On-Peak Hours:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Fnday, excluding holidays.\* October-May:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-10:00 a.m. and 6:00 p.m.-10:00 p.m. Monday-Friday, excluding holidays.\*

#### **B. Off-Peak Hours:**

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

## **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction cost in addition to the rate charges above.

RATE 28
(EXPERIMENTAL)

SMALL GENERAL SERVICE TIME-OF-USE DEMAND

(Page 2 of 2)

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03365 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

## **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00105 per kWh for Demand Side Management expenses.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **POWER FACTOR**

If the power factor of the customer's installation falls below 85%, the Company may adjust the billing to a basis of 85% power factor.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. Contracts for installations of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

(Page 1 of 2)

#### **RESIDENTIAL SUBDIVISION STREET LIGHTING**

#### **AVAILABILITY**

Available to residential subdivisions located on the Company's distribution system. Residents of established subdivisions must first execute a street lighting agreement with the Company. This rate schedule is not available for lighting parking lots, shopping centers, other public or commercial areas or the streets of an incorporated municipality nor if other lighting options are available for new residential subdivisions.

#### RATE

All night street lighting service where fixtures are mounted on Company's existing standard wooden poles which are a part of Company's overhead distribution system will be charged for at the following rates:

The following amount will be added to each monthly bill rendered for residential electric service within the subdivision:

<b>Bracket Mounted</b>	Luminaries		
		Lamp Charges	
1 light per 8 cust	omers or fraction thereof	per Month	
9,000 Lume	ns (MH) (100W) Closed Type	\$ 2.39	per customer
15,000 Lur	nens (HPS) (150W) Open Type	\$ 2.32	per customer
15,000 Lur	nens (HPS) (150W) - Retrofit	\$ 2.32	per customer

The following metal halide fixtures are available for new installations only to maintain pattern sensitive areas:

1 light per 4 customers or fraction thereof			
9,000 Lumens (MH) (100W) Closed Type		\$ 4.78	per customer
1 light per 3 customers or fraction thereof			
9,000 Lumens (MH) (100W) Closed Type		\$ 6.37	per customer
1 light per 2 customers or fraction thereof			
9,000 Lumens (MH) (100W) Closed Type		\$ 9.56	per customer

All night street lighting service in subdivisions being served from Company's underground distribution system:

The following amount will be added to each monthly bill rendered for residential electric service within the subdivision:

Post-Top Mounted Luminaries  1 light per 6 customers or fraction thereof	Traditional Lamp Charges per Month	Modern Lamp Charges per Month	Classic Lamp Charges per Month
9,000 Lumens (MH) (100W)	\$ 4.26	\$ 4.26	\$ 4.89 per custom
15,000 Lumens (HPS) (150W) - Retrofit	\$ 4.32	\$ 4.32	\$ 5.12 per custom
l light per 4 customers or fraction thereof			
9,000 Lumens (MH) (100W)	\$ 6.38	\$ 6.38	\$ 7.33 per custom
15,000 Lumens (HPS) (150W) - Retrofit	\$ 6.48	\$ 6.48	\$ 7.68 per custom

The following fixture is available for new installations only to maintain pattern sensitive areas:

1 light per 6 customers	or fraction thereof			
9,500 Lumens	(HPS) (100W) - Traditional	\$	4.32	per customer

Effective January 2009, selected existing light sets will no longer be available for new installations. Replacment light sets will only be available until inventory is depleted and will be replaced on a first-come, first-served basis. Affected lights are as follows: Open Type Giobe - 1 light per 8 customers or fraction thereof (Mercury) (175W) Open Type 7,500 Lumens 2.26 per customer 7,500 (Mercury) (175W) Closed Type Lumens 2.52 per customer Open Type Giobe - 1 light per 4 customers or fraction thereof 7.500 Lumens (Mercury) (175W) Open Type 4.51 per customer 7,500 Lumens (Mercury) (175W) Closed Type 5.04 per customer Open Type Globe - 1 light per 3 customers or fraction thereof (Mercury) (175W) Open Type 7,500 Lumens \$ 6.02 per customer (Mercury) (175W) Closed Type 7.500 Lumens 6.72 per customer Open Type Globe - 1 light per 2 customers or fraction thereof 7,500 (Mercury) (175W) Open Type Lumens 9.03 per customer 7,500 Lumens (Mercury) (175W) Closed Type 10.08 per customer Post-Top Mounted Luminaries Traditional Modern Ciassic **Lamp Charges Lamp Charges** Lamp Charges 1 light per 6 customers or fraction thereof per Month per Month per Month 7,500 Lumens (Mercury) (175W) \$ 4.24 4.22 4.99 1 light per 4 customers or fraction thereof 7,500 Lumens (Mercury) (175W) 6.35 6.33 7.49

(Page 2 of 2)

#### **RESIDENTIAL SUBDIVISION STREET LIGHTING**

#### **MINIMUM CHARGE**

When construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

## ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03278 per kWh are included in the monthly lamp charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### PENSION COSTS COMPONENT

The energy charges above include a Pension Costs component of \$.00051 per kWh as approved by the Public Service Commission of South Carolina.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **TERM OF CONTRACT**

The initial term of this contract shall be for a period of five (5) years and, thereafter, for like periods until terminated by either party on thirty days' written notice, but the Company may require a contract of initial term up to ten (10) years and may require an advance deposit not to exceed one half of the estimated revenue for the term of the initial contract. The Company reserves the right to remove its facilities when subject to vandalism or for other cogent reasons.

## **SPECIAL PROVISIONS**

The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the customer's responsibility to notify the Company when equipment fails to operate properly. Non-standard service requiring underground, special fixtures and/or poles will be furnished only when the customer pays the difference in costs between such non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

## **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

## **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

## **ELECTRIC CONTRACTED RATES**

Name of Customer

Rate

State Line Accounts\*

23

U. S. Department of Energy Savannah River Operations

**Base Contract** 

**Demand Charge:** 

 Basic Facility Charge
 \$ 1,925.00

 First 20,000 Kw
 \$ 12.54
 per KW

 Excess over 20,000 Kw
 \$ 14.76
 per KW

Energy Charge:

All kWh @ \$ 0.05015 per kWh

INTERNATIONAL PAPER Eastover Mills

**Economy Power Rate** 

Administrative Charges: \$ 1,925.00 per month

On-Peak Energy Charge:

Fuel cost of highest cost generation unit or purchased power (other than

cogeneration) plus \$ 0.02118 per kWh

Off-Peak Energy Charge:

Fuel cost of highest cost generation unit or purchased power (other than

cogeneration) plus \$ 0.01158 per kWh

Excess Demand Charge: \$ 20.00 per KW

Standby Power Rate

**Demand Charge:** 

 On-peak June-September
 \$ 0.41589 per KW/Day

 On-peak October-May
 \$ 0.24066 per KW/Day

 Off-peak
 \$ 0.15715 per KW/Day

**Energy Charge:** 

Same as that for Economy Power above

Excess Demand Charge: \$ 20.00 per KW

Effective Upon Approval of The Public Service Commission of South Carolina

## **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

## **ELECTRIC CONTRACTED RATES**

## **INTERNATIONAL PAPER - continued**

		_	
Main	tenance	Power	Rate

Demand Charge:	\$ 0.46553	per KW/Day
Energy Charge:	\$ 0.05015	per kWh
Company Provided KVAR	\$ 0.14773	per KVAR

Contracted lighting, signal and roadway lighting, etc.

Increase 4.49%

\* After contractual (1925 and 1955) adjustments

Note:

- (1) Fuel costs of \$.03321 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.
- (2) Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **RIDER TO RETAIL RATES**

#### **DEMAND SIDE MANAGEMENT COMPONENT**

(Page 1 of 2)

#### **APPLICABILITY**

Service supplied under the Company's retail electric rate schedules is subject to approved Demand Side Management (DSM) program cost adjustments. The rates shown below are applicable to and a part of the Company's South Carolina retail electric rate schedules and included in the monthly rate provision of the applicable schedule used in billing and shall therefore be added to customer's monthly bill statement:

#### **DSM RATES BY CLASS (\$/kWh)**

Customer Class	DSM Factors
Residential	0.00086
Small General Service	0.00105
Medium General Service	0.00075
Large General Service	0.00007

#### **DERIVATION OF FACTORS**

Demand Side Management costs to be recovered in an amount rounded to the nearest one-thousandth of a cent per kilowatt-hour, will be determined by the following formula:

#### A = D/S

- A = Customer Class Specific DSM Program Costs Rate Adjustment per kilowatt-hour applied to base rates rounded to the nearest one-thousandth of a cent.
- D = DSM revenue requirement for the period calculated as ( C + L + R )

#### Where:

- C = One year of Amortization Expense (based upon the balance of DSM Program Costs at the beginning of the annual review period) plus associated Carrying Costs (calculated using the Company's Weighted Average Cost of Capital)
- L = Net Lost Revenues for each customer class based on forecasted retail kWh sales reductions attributable to DSM programs. Revenue lost would be calculated using the average rate per customer class less the class specific fuel component and variable O&M. The resulting factor would then be multiplied by the kWh sales lost for each class of customers. This amount will be "trued-up" for the actual impact on prior year sales.
- R = One year of amortization of DSM Program Incentive to be calculated by multiplying the estimated Net Present Value Benefit of each energy efficiency program as determined by the Utility Cost Test times 6%.
- **S** = Projected customer class specific sales, defined as retail kilowatt-hour sales from each class of customers for the current period, less sales from customers who have been approved for opt-out status.

The appropriate revenue-related tax factor is to be included in these calculations.

## "OPT-OUT" PROVISION

- 1. Industrial customers as defined in Rate 23 are eligible to opt-out of DSM programs and costs.
- 2. Customers wishing to opt-out of DSM programs and recovery of DSM costs shall file a writing with the Company on a form provided by the Company representing that they have already implemented or will be implementing alternative DSM programs. Certifications shall be valid until withdrawn. If a Customer should choose to participate in one or more DSM programs for any account, then such Customer will not be permitted to opt-out of DSM programs and recovery of DSM costs for that account for a period of five years.

Effective Upon Approval of The Public Service Commission of South Carolina

#### **RIDER TO RETAIL RATES**

#### **DEMAND SIDE MANAGEMENT COMPONENT**

(Page 2 of 2)

Customers who opt-out but later elect to participate in one of the Company's programs may do so upon application to
the Company. If acceptable to the Company, the Customer may participate in the Company's programs, but may not
apply to opt-out again for a period at least as long as the amortization period.

Since DSM charges are included and a part of retail rates, customers qualifying for the opt-out provision shall receive the following DSM Credit on their monthly bill statement:

DSM Credit = Billed kWh times the applicable DSM Rate\*

\* The DSM Rate shall be as shown in the above table for the schedule applicable to Customer's monthly bill.

#### **DEFINITIONS**

- 1. Annual Review Period The period of time between December 1 and November 30.
- Amortization Period The five-year period of time which the Company's DSM measures, program costs and incentive are deferred and amortized.
- Customer Class The Company's classification of customers based on similar energy usage characteristics. These
  are defined as follows:

#### Residential:

Rate 1 – Good Cents Rate, Rate 2 – Low Use Residential Service, Rate 5 - Residential Service Time-of-Use, Rate 6 – Energy Saver / Conservation Rate, Rate 7 – Residential Service Time-Of-Use Demand, Rate 8 – Residential Service

#### **Small General Service:**

Rate 3 – Municipal Power Service, Rate 9 – General Service, Rate 10 – Small Construction Service, Rate 11 – Irrigation Service, Rate 12 – Church Service, Rate 13 – Municipal Lighting Service, Rate 14 – Farm Service, Rate 16 – General Service Time-Of-Use, Rate 22 – School Service, Rate 28 (Experimental) – Small General Service Time-Of-Use Demand

## **Medium General Service:**

Rate 20 – Medium General Service, Rate 21 – General Service Time-Of-Use Demand, Rate 21A – Experimental Program - General Service Time-Of-Use Demand

## **Large General Service:**

Rate 23 – Industrial Power Service, Rate 24 – Large General Service Time-Of-Use, Rate 27 - Large Power Service Real Time Pricing (Experimental)

#### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

## **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **TERM OF CONTRACT**

The contract terms will be the same as those incorporated in the rate tariff under which customer receives electric service.

## **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and form a part of this rider.

Effective Upon Approval of The Public Service Commission of South Carolina

## **RIDER TO RETAIL RATES**

#### PENSION COSTS COMPONENT

#### **APPLICABILITY**

Service supplied under the Company's retail electric rate schedules is subject to the approved Rider to Retail Rates - Pension Costs Component. The charge shown below is applicable to and a part of the Company's South Carolina retail electric rate schedules for the recovery of pension-related costs and is included in the monthly rate provision of the applicable schedule used in billing.

## **RIDER RELATED TO PENSION COSTS**

The rate listed below is included in all retail electric rate schedule energy charges for the recovery of pension-related costs.

Increment included in all retail electric rate schedules

\$ 0.00051 per kWh

## ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

RETAIL RATES (Page 1 of 2)

#### **APPLICABILITY**

This adjustment is applicable to and is part of the Utility's South Carolina retail electric rate schedules.

The fuel and variable environmental costs, to be recovered in an amount rounded to the nearest one-thousandth of a cent per kilowatthour, will be determined by the following formulas:

$$F_C = E_F + G_F \over S S_1$$

$$F_{EC} = E_{EC} + G_{EC}$$

$$S_2$$

Total Fuel Rate =  $F_c$  +  $F_{EC}$ 

#### Where:

F<sub>C</sub> = Fuel cost per kilowatt-hour included in base rate, rounded to the nearest one-thousandth of a cent.

E<sub>F</sub> = Total projected system fuel costs:

(A) Fuel consumed in the Utility's own plants and the Utility's share of fuel consumed in jointly owned or leased plants. The cost of fossil fuel shall include no items other than those listed in Account 151 of the Commission's Uniform System of Accounts for Public Utilities and Licensees. The cost of nuclear fuel shall be that as shown in Account 518 excluding rental payments on leased nuclear fuel and except that, if Account 518 also contains any expense for fossil fuel which has already been included in the cost of fossil fuel, it shall be deducted from this account.

#### PI US

(B) Fuel costs related to purchased power such as those incurred in unit power and limited term power purchases where the fossil fuel costs associated with energy purchased are identifiable and are identified in the billing statement. Also, the cost of "firm generation capacity purchases," which are defined as purchases made to cure a capacity deficiency or to maintain adequate reserve levels. Costs of "firm generation capacity purchases" includes the total delivered costs of firm generation capacity purchased and excludes generation capacity reservation charges, generation capacity option charges and any other capacity charges.

#### **PLUS**

(C) Fuel costs related to purchased power (including transmission charges), such as short term, economy and other such purchases, where the energy is purchased on an economic dispatch basis, including the total delivered cost of economy purchases of electric power defined as purchases made to displace higher cost generation at a cost which is less than the purchasing Utility's avoided variable costs for the generation of an equivalent quantity of electric power.

Energy receipts that do not involve money payments such as diversity energy and payback of storage energy are not defined as purchased or interchange power relative to this fuel calculation.

#### MINUS

(D) The cost of fuel recovered through intersystem sales including the fuel costs related to economy energy sales and other energy sold on an economic dispatch basis.

Energy deliveries that do not involve billing transactions such as diversity energy and payback of storage energy are not defined as sales relative to this fuel calculation.

- S = Projected system kilowatt-hour sales excluding any intersystem sales.
- **G**<sub>F</sub> = Cumulative difference between jurisdictional fuel revenues billed and fuel expenses at the end of the month preceding the projected period utilized in E<sub>F</sub> and S.
- S<sub>1</sub> = Projected jurisdictional kilowatt-hour sales, for the period covered by the fuel costs included in E<sub>F</sub>.
- F<sub>EC</sub> = Customer class variable environmental costs per kilowatt-hour included in base rates, rounded to the nearest one-thousandth of a cent.

## ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

**RETAIL RATES** 

(Page 2 of 2)

E<sub>EC</sub> = The projected variable environmental costs including: a) the cost of ammonia, lime, limestone, urea, dibasic acid, and catalysts consumed in reducing or treating emissions, plus b) the cost of emission allowances, as used, including allowances for SO2, NOx, mercury and particulates minus net proceeds of sales of emission allowances, and c) as approved by the Commission, all other variable environmental costs incurred in relation to the consumption of fuel and air emissions caused thereby, including but not limited to environmental reagents, other environmental allowances, and emission related taxes. Any environmental related costs recovered through intersystem sales would be subtracted from the totals produced by subparts a), b), and c).

These environmental costs will be allocated to retail customer classes based upon the customer class firm peak demand allocation from the prior year.

- **G**<sub>EC</sub> = Cumulative difference between jurisdictional customer class environmental fuel revenues billed and jurisdictional customer class environmental costs at the end of the month preceding the projected period utilized in E<sub>EC</sub> and S<sub>2</sub>.
- $S_2$  = The projected jurisdictional customer class kilowatt-hour sales.

The appropriate revenue-related tax factor is to be included in these calculations.

#### **FUEL RATES BY CLASS**

The total fuel costs in cents per kilowatt-hour by customer class as determined by the Public Service Commission of South Carolina in Order No. \_\_\_\_\_are as follows, effective upon approval of the Commission:

Customer Class	F <sub>C</sub> Rate	_ +	F <sub>EC</sub> Rate	=	Total Fuel Rate
Residential	3.278		0.093		3.371
Small General Service	3.278		0.087		3.365
Medium General Service	3.278		0.069		3.347
Large General Service	3.278		0.043		3.321
Lighting	3.278		0.000		3.278